



Attorney's Docket No.: 42390.P3674R

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent

In Re Application of: O'Connor, et al.

Examiner: Gerald P. Tolin

Application No. 09/976,912

Art Unit: 2835

Filed: 05/14/2002

For: COOLING SYSTEM FOR THIN PROFILE
ELECTRONIC AND COMPUTER DEVICES

First Class Certificate of Mailing

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Judy L. Steinkraus.

COMMISSIONER FOR PATENTS
Alexandria VA 22313-1450

SIR: Transmitted herewith is an Amendment for the above application.

- _____ Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.
- _____ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.
- _____ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) Claims Remaining After Amd.		(Col. 2) Highest No. Previously Paid For	(Col. 3) Present Extra
Total Claims	*47	Minus	**52	0
Indep. Claims	*10	Minus	**12	0
First Presentation of Multiple Dependent Claim(s)				

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
X9	\$
X42	\$
+140	\$
Total Add. Fee	\$

OTHER THAN A
SMALL ENTITY

Rate	Additional Fee
X18	\$
X84	\$
+280	\$
Total Add. Fee	\$ 0

A check in the amount of \$ is attached for presentation of additional claim(s).
 X Applicants hereby Petition for an Extension of Time of two months pursuant to 37 C.F.R. § 1.136(a).

 X A check for \$420.00 is attached for processing fees under 37 C.F.R. § 1.17.

 Please charge my Deposit Account No. 02-2666 the amount of \$.

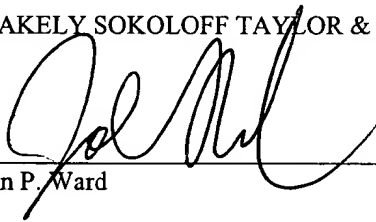
 A duplicate copy of this sheet is enclosed.

 X The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666
(a duplicate copy of this sheet is enclosed):

 X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of
extra claims.

 X Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



John P. Ward

Reg. No. 40,216

Date: 10/07/2003

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(408) 720-8300



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Judy L. Steinkraus

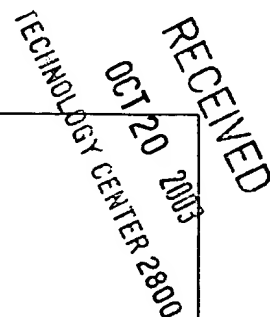
Serial/~~Patent~~ No.: 09/976,912 Filing/~~Issue~~ Date: 05/14/2002
Client: INTEL CORPORATION
Title: COOLING SYSTEM FOR THIN PROFILE ELECTRONIC AND COMPUTER DEVICES

BSTZ File No.: 42390.P3674R Atty/Secty Initials: JPW jxs
Date Mailed: October 7, 2003 Docket Due Date: 09/07/2003

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input checked="" type="checkbox"/> Amendment/Response (<u>20</u> pgs.)	<input type="checkbox"/> Express Mail No.: _____	<input checked="" type="checkbox"/> Check No. <u>60640</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input checked="" type="checkbox"/> <u>Two</u> Month(s) Extension of Time	Amt: <u>\$420.00</u>
<input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract)	<input type="checkbox"/> Information Disclosure Statement & PTO-1449 (____ pgs.)	<input type="checkbox"/> Check No. _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input type="checkbox"/> Issue Fee Transmittal	Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Notice of Appeal	
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input checked="" type="checkbox"/> Petition for Extension of Time (1 p. + dup.)	
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for _____	
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard	
<input type="checkbox"/> Application - PCT (____ pgs.)	<input type="checkbox"/> Power of Attorney (____ pgs.)	
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input type="checkbox"/> Preliminary Amendment (____ pgs.)	
<input type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Reply Brief (____ pgs.)	
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Response to Notice of Missing Parts	
<input type="checkbox"/> Declaration & POA (____ pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business	
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate (2 pages)	
<input type="checkbox"/> Drawings: _____ # of sheets includes _____ figures	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate (2 pages)	

☐ Other: copy of 9/19/2002 fax to PTO w copy of recorded Assignment
copy of 5/14/2002 Consent of Assignee To Reissue and
Statement of Ownership as filed in the PTO (2 pages)



(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$)	420.00
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Complete if Known:

Application No. 09/976,912

Filing Date 05/14/2002

First Named Inventor O'Connor, et al.

Examiner Name Gerald P. Tolin

Art Unit 2835

Attorney Docket No. 42390.P3674R

 Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

 X Check Credit Card Money Order Other None

 X **Deposit Account**

Deposit Account Number : 02-2666

Deposit Account Name:

 X The Director is Authorized to do the following with respect to the above-identified Deposit Account:

 Charge fee(s) indicated below.

X Credit any overpayments.

X Charge any additional fees during the pendency of this application.

 X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

 Charge fee(s) indicated below except for the filing fee.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility application filing fee	
1002	340	2002	170	Design application filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional application filing fee	
				SUBTOTAL (1)	\$

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		<u>Extra Claims</u>		<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>47</u>	- 52** = <u>0</u>	X	<u> </u>	= <u> </u>
Independent Claims	<u>10</u>	- 12** = <u>0</u>	X	<u> </u>	= <u> </u>
Multiple Dependent				<u> </u>	= <u> </u>

****Or number previously paid, if greater; For Reissues, see below.**

<u>Large Entity</u>		<u>Small Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	<u>Fee Description</u>
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	420.00
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other fee (specify) _____					
Other fee (specify) _____					

SUBTOTAL (3) \$ 420.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: John P. Ward

Signature:  Date: 10/07/2003

Reg. Number: 40216 Telephone Number: (408) 720-8300 x237

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



**BLAKELY
SOKOLOFF
TAYLOR &
ZAFMAN**

A LIMITED LIABILITY
PARTNERSHIP INCLUDING
LAW CORPORATIONS

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FACSIMILE TRANSMITTAL SHEET

Deliver to: Ms. Haywood
Firm Name: c/o Commissioner for Patents
Fax Number: (703) 308-7749 Telephone No.: _____
From: John P. Ward, x237
Date: 09/19/2002 Time: 11:50 a.m.
Operator: Judy Steinkraus x280 Matter: 42390.P3674r 09/976,912

Number of pages including cover sheet: 4

Message: Hello, this is urgent, please deliver immediately. Thank you!
Ms. Haywood, attached is the recorded Assignment from the parent case 08/658,856
as promised. Please feel free to contact me directly should you have further questions.
Best regards.

CONFIDENTIALITY NOTE

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Attorney's Docket No.: 42390.P3674R

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: O'Connor, et al.

Examiner: Gerald P. Tolin

Application No. 09/976,912

Art Unit: 2835

Filed: October 11, 2001

Reissue of U.S. Patent 5,966,286

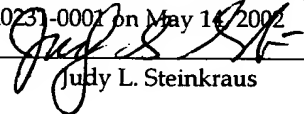
Issue Date: October 12, 1999

For: COOLING SYSTEM FOR THIN
PROFILE ELECTRONIC AND
COMPUTER DEVICES

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is
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20231-0001 on May 14, 2002


Judy L. Steinkraus

Hon. Commissioner of Patent & Trademarks
Washington, D.C. 20231-0001

CONSENT OF ASSIGNEE TO REISSUE AND STATEMENT OF OWNERSHIP

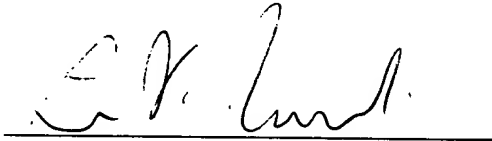
Sir:

Applicant respectfully hereby provides a statement of ownership and a statement of
consent of the assignee for the above referenced reissue application in compliance with MPEP §
1410.01.

Intel Corporation is the assignee of U.S. Patent No. 5,966,286, which is a continuation of
application serial number 08/658,856 (now abandoned).

Intel Corporation, assignee of U.S. Patent No. 5,966,286, consents to the reissue of U.S. Patent No. 5,966,286 and consequently consents to the filing of the present reissue application for the reissue of U.S. Patent No. 5,966,286.

As an officer of Intel Corporation, I am empowered to sign a submission establishing ownership interest in a patent for Intel Corporation.



Leo V. Novakoski
Senior Patent Attorney
Intel Corporation
2200 Mission College Boulevard, MS SC4-202, Santa Clara CA 95052-8119

5/06/02

Date

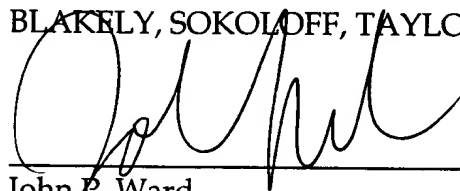
If there is a deficiency in fees, please charge our Deposit Acct. No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date:

5/14/02



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Reg. No. 40,216

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